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The drawing(s) file (insert date)____

U.S. DEPARTMENT OF COMMERCE
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N)TICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

I. DRAWING S. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories of awings: Black ink or	Words do not appear on a horizontal, left-to-right
Color (3 sets t equired).	fashion when page is either upright or turned so
Color (3 sets i ajuneu). Color dra vings are not acceptable until petition is	that the top becomes the right side, except for
	graphs. Fig(s)
granted. ig(s) Peneil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGI (APHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) fi 11-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR ,84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor qual ty (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(I)
3. TYPE OF 'APER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
	well defined, clean, dyrable, and black (poor line
Paper not flexible, strong, white, and durable.	quality). Fig(s)
Fig(s) Erasures, alterations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, cot y machine marks not accepted.	Solid black areas palc. Fig(s)
	Solid black shading not permitted. Fig(s)
Fig(s) 4. SIZE OF 1 APER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 2! .7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6 cm by 2:.7 cm (8 1/2x 11 inches)	legible. Fig(s)
All draw ig sheets not the same size.	Figure legends are poor. Fig(s).
Sheet(s)	Numbers and reference characters not oriented in
Drawing: sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p)(1
5. MARGIN : 37 CFR 1.84(g): Acceptable margins:	Fig(s)'
Top 2.5 cm L : 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins tot acceptable. Fig(s)	Fig(s)
Top (') Left (L)	Numbers, letters and reference characters must be
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 17 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to F g. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in Arabic
Views no labeled separately or properly.	numbers beginning with number 1. Sheet(s)
Pig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTION ALL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
	numerals, beginning with number 1. Fig(s)
Section al designation should be noted with	16. DESIGN DRAWINGS, 37 CFR 1.152
Arabic or Ro nan numbers. Fig(s)	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted excep
	when used to represent the color black as well as
	color contrast. Fig(s)
OMMENT :	
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1 - T	Date 12-9-2004